Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 02 Sep 2023 until 23:59 on Sunday 03 Sep 2023

Forecast Issued on Friday 01 Sep 2023 at 17:19 by Met Office Aberdeen

Confidence: High confidence for dry and bright weather on Saturday. High for mainly dry but windy conditions on Sunday, then becoming increasingly warm through next week

Headline for Saturday 02 Sep 2023: Dry with plenty of sunshine. Windy later.

Mountain weather hazards on Saturday 02 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Saturday 02 Sep 2023

Weather: Dry with clear spells overnight and chilly in the glens with a touch of grass frost and a few mist patches. These soon clearing to leave a mostly sunny day but high cloud increasing through the afternoon.

Chance of cloud-free hill tops above 800m: 95%.

Low Cloud and visibility: Early mist patches in the glens, otherwise good visibility expected.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 02 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/8 SE	7/9 SW	9/11 SW	10/13 SW	16/21 SW	21/27 SW	26/32 SW	32/41 SW	38/49 SW
900	6/7 SE	7/8 SW	9/11 SW	9/13 SW	14/19 SW	17/23 SW	18/24 SW	22/31 SW	25/36 SW
600	3/4 SE	2/4 S	4/7 SW	5/9 SW	10/17 SW	13/21 SW	13/23 SW	19/32 SW	22/38 SW
300	2/4 W	4/10 W	4/11 W	6/10 SW	8/15 SW	10/19 SW	7/16 SW	7/19 SW	10/23 SW
Glen	2/4 SW	3/7 W	3/8 W	4/8 SW	8/14 SW	10/18 SW	7/15 SW	6/15 W	6/16 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/6	7/5	8/5	8/5	10/6	11/7	10/6	9/4	9/4
900	9/7	8/6	8/6	10/8	12/9	13/10	12/9	11/7	11/7
600	9/8	7/7	7/6	13/12	15/13	16/14	15/12	13/10	13/9
300	8/8	8/7	8/7	14/13	18/16	19/17	17/16	14/13	14/12
Glen	8/7	7/6	8/7	14/14	19/18	20/18	18/17	15/14	14/13
Freezing Level*	2000m	2000m	2000m	2100m	2200m	2300m	2400m	3000m	3500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A dry and mostly sunny day but note the increase in winds later with mobility becoming harder on high exposed ridges and plateau in the evening.

Forecast for Sunday 03 Sep 2023
Weather: Mostly dry with long bright or sunny spells but cloudier in the west with the odd spot of drizzle towards Schiehallion. Very windy and gusty conditions on the tops, with strong gusts on lee slopes at times.

Maximum wind: Southwest 30-40mph, gusts 50-60mph.

Chance of cloud-free hill tops above 800m: 90%.

Low Cloud and visibility: Mainly good visibility but rather hazy. Patchy cloud cover above 700 or 800m over ranges west of the A9.

Temperature: **Glens:** 14C rising to 19 or 20C in west, 22C in east.
At 800m: 9C rising to 12 or 13C.
Freezing level: Above summits.

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